IAP12 Rec'd PCT/PTO 0 7 SEP 2007

WAR A FEBRUARY OF THE STATE OF								
FORM PTO-1390 (REV. 01-2003)		US DEPARTMENT OF COMMERCE PATENT & TRADEMARK OFFICE		ATTORNEY'S DOCKET NUMBER 127928				
		ANSMITTAL LETTER TO THE SIGNATED OF THE STATE OF THE STAT	U.S. APPLICATION NO. (If known, see 37 CFR 1.5) 10/579,059					
		ONCERNING A FILING UN						
		IONAL APPLICATION NO. 004/004445	INTERNATIONAL FILING DATE March 29, 2004	PRIORITY DATE CLAIMED November 12, 2003				
TITLE OF INVENTION ALLERGEN DECOMPOSER AND ANTIALLERGENIC FEATHERS								
APPLICANT(S) FOR DO/EO/US Hirofusa SHIRAI; Seigo HIGAKI; Hisanaga TSUIKI; Yasuji SUGIHARA								
Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:								
1.		This is a FIRST submission of items concerning a filing under 35 U.S.C. 371.						
2.	\boxtimes	This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371.						
3.		This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.						
4.		The US has been elected (Article 31).						
5.		A copy of the International Applicat	tion as filed (35 U.S.C. 371(c)(2))	•				
		a. is attached hereto (required only if not communicated by the International Bureau).						
		b.	the International Bureau.					
		c. is not required, as the application was filed in the United States Receiving Office (RO/US).						
6.		An English language translation of	the International Application as file	d (35 U.S.C. 371(c)(2))				
		a. is attached hereto.						
		b. ☐ has been previously submitted under 35 U.S.C. 154(d)(4).						
		c. The International Application was filed in English.						
7.		Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))						
		a. are attached hereto (required only if not communicated by the International Bureau).						
		b. have been communicated by the International Bureau.						
		c. have not been made; however, the time limit for making such amendments has NOT expired.						
		d. have not been made and will not be made.						
8.		An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).						
9.		An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).						
10.		An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).						
Items	11 t	o 20 below concern document(s)	or information included:					
11.		An Information Disclosure Stateme	ent under 37 CFR 1.97 and 1.98.					
12.		An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.						
13.		A preliminary amendment.						
14.		An Application Data Sheet under 37 CFR 1.76.						
15.		A substitute specification.						
16.		A power of attorney and/or change of address letter.						
17.		A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821 - 1.825.						
18.		A second copy of the published international application under 35 U.S.C. 154(d)(4).						
19.		A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).						
20.	\boxtimes	Other items or information: Notifica	ation of Acceptance and Filing Rece	eipt Status Request.				
				•				

U.S. APPLICATION NO. (if known, see 37 C.F.R. 1.5) 10/579,059	TION NO.	ATTORNEY'S DOCKET NUMBER 127928						
21. The following fees are submitted	CALCULATIONS PTO USE ONLY							
21. The following fees are subtricted	<i>e</i>		0/12002 (110/10					
BASIC NATIONAL FEE (37 CFR 1.492(a):	\$ 300.00	\$					
SEARCH FEE (37 CFR 1.492(b)(1)-(3)):			\$					
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International preliminary examination repo								
the USPTO as IPEA or ISA and favorable industrial applicability for all claims preser								
national phase								
International search fee (37 CFR 1.445(a)								
International search report provided to US the search fee is paid								
and deal of red to paid								
All situations not provided for above		\$ 500.00						
EXAMINATION FEE (37 CFR 1.492(c)(1)	\$							
			·					
International preliminary examination repo	rt or written opinion prepare	d by						
the USPTO as IPEA or ISA and favorable industrial applicability for all claims present								
national phase		\$ 0.00						
All situations not provided for above		\$ 200.00						
Surcharge of \$130.00 for furnishing the sed declaration after the date of commencement	earch fee, the examination fe	e or the oath or	\$					
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APPLICATION SIZE FEE	÷ 50 = †	x 250 =	\$					
Total pages - 100 =	'							
†round up to next integer	ED LAW MADED EVEDA	DATE	<u> </u>					
CLAIMS NUMBER F		RATE	\$					
TOTAL CLAIMS - 20 INDEPENDENT CLAIMS - 3	= - -	x 50.00 = x 200.00 =	\$					
INDEX ENDERN DE IIIVO		+ 360.00 =	\$					
MULTIPLE DEPENDENT CLAIM(S)(if ap	\$							
Applicant claims small entity status. reduced by ½.								
	\$							
Processing fee of \$130.00 for furnishing t	ne English translation later the	nan 30 months from	\$					
the earliest claimed priority date (37 CFR		NATIONAL FEE =	\$					
Fee for recording the enclosed assignment			\$					
accompanied by an appropriate cover she	0.00 per property +	*						
		EES ENCLOSED =	\$					
	Amount to be							
			refunded:	\$				
	charged:	\$						
a. Check No. in the amount of \$ to cover the above fees is enclosed.								
b. Please charge my Deposit Account No in the amount of \$ to cover the above fees.								
c. The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. <u>15-0461</u> .								
d Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card								
information should not be included on this form. Provide credit card information and authorization on PTO-2038.								
NOTE: Where an appropriate time lin	nit under 37 CED 4 405 haa	not been met a noti	tion to revive (37 CE	R 1 137(a) or (b))				
NOTE: Where an appropriate time lin must be filed and granted to	estore the application to p	ending status.						
SEND ALL CORRESPONDENCE TO:								
OLIFF & BERRIDGE, PLC								
Customer Number: 25944	m P. Berridge	.0.4						
	ON NUMBER: 30,0	24						
Date September 7, 2007		NAME: John	A. Radi					
	ON NUMBER: 59,3	45						